Rev. 5/30/01

Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Origi	nal () Supplemental () Substitute ((X) PCT () Design	
As a below named inv next to my name; that I verily believe that and joint inventor (if plural inventors are invention entitled:	entor, I hereby declare that: my residence, I am the original, first and sole inventor named below) of the subject matter which	(if only one name is listed below	w) or an original, first
Title: SYNCHRONOUS INDUCTION	MOTOR AND ELECTRIC HERME	TIC COMPRESSOR USING	G THE SAME
of which is described and claimed in: () the attached specification, or () the specification in the application Seriand with amendments through (X) the specification in International Applion I hereby state that I have reviewed and unany amendment(s) referred to above. I acknowledge my duty to disclose to the defined in Title 37, Code of Federal Regul	(if applicable), or ication No. PCT/ JP2004/005541, filed A (if application of the above-identified Patent and Trademark Office all inform	pril 19, 2004, and as amended cable). ied specification, including the c	
I hereby claim priority benefits under Title for patent or inventor's certificate listed be filing date before that of the application on	elow and have also identified below any a	if this application is for a Design) of any application(s) r's certificate having a
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
COUNTRY	APPLICATION NO. 2003-194218	DATE OF FILING July 9, 2003	
			CLAIMED
Japan	2003-194218	July 9, 2003	CLAIMED
Japan Japan Japan I hereby claim the benefit under Title 35,	2003-194218 2003-353461 United States Code §120 of any United application is not disclosed in the prior Ucode §112, I acknowledge the duty to disc 1.56 which occurred between the filing of	July 9, 2003 October 14, 2003 States application(s) listed belowated States application in the malose information material to pate	YES YES Ow and, insofar as the anner provided by the intability as defined in
Japan Japan Japan I hereby claim the benefit under Title 35, subject matter of each of the claims of this first paragraph of Title 35, United States C Title 37, Code of Federal Regulations, §	2003-194218 2003-353461 United States Code §120 of any United application is not disclosed in the prior Ucode §112, I acknowledge the duty to disc 1.56 which occurred between the filing of	July 9, 2003 October 14, 2003 States application(s) listed below inted States application in the malose information material to pate late of the prior application and	YES YES OW and, insofar as the anner provided by the intability as defined in the national or PCT ITED, PENDING,

Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Matsushita Electric Industrial Co., Ltd, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No: Direct Telephone Calls to: WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250 FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME Full Name of **IIDA** Keizo Inventor STATE OR COUNTRY COUNTRY OF CITIZENSHIP CTTY Residence & Citizenship Fujisawa Japan -Japan STATE OR COUNTRY ZIP CODE Post Office 2-10-31, Tsujidomotomachi, Fujisawa-shi, Kanagawa 251-0043 Japan Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of** Second Inventor STATE OR COUNTRY COUNTRY OF CITIZENSHIP . Residence & Citizenship ADDRESS CITY STATE OR COUNTRY Post Office ZIP CODE Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME Full Name of Third Inventor CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Citizenship ADDRESS CITY STATE OR COUNTRY ZIP CODE Post Office Address I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Date December 3, 2004 2nd Inventor_ The above application may be more particularly identified as follows: U.S. Application Serial No. ___ Filing Date _____ Applicant Reference Number _____ P 33381 - 02 Atty Docket No. ____

Title of Invention

USING THE SAME

SYNCHRONOUS INDUCTION MOTOR AND ELECTRIC HERMETIC COMPRESSOR